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APPLICATION NO.		TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/718,680		11/24/2003	Kenji Nakamura	Q78548	1254	
23373	7590	06/05/2006		EXAMINER		
SUGHRU			MILLER, BRIAN E			
SUITE 800		IIA AVENUE, N.W.	ART UNIT	PAPER NUMBER		
WASHING	TON, DC	20037	2627			

DATE MAILED: 06/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)				
		10/718,68	80	NAKAMURA ET AL.				
•	Office Action Summary	Examiner		Art Unit				
.2		Brian E. M	iller	2627				
Period f	The MAILING DATE of this communication reply	on appears on the	cover sheet with the c	orrespondence ad	dress			
WHI - Exte afte - If N - Fail Any	HORTENED STATUTORY PERIOD FOR R CHEVER IS LONGER, FROM THE MAILIN ensions of time may be available under the provisions of 37 C or SIX (6) MONTHS from the mailing date of this communication to period for reply is specified above, the maximum statutory of ure to reply within the set or extended period for reply will, by the reply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF TH CFR 1.136(a). In no ever ion. period will apply and will statute, cause the appl	IIS COMMUNICATION int, however, may a reply be time the spire SIX (6) MONTHS from the ication to become ABANDONE	I . nely filed the mailing date of this co D (35 U.S.C. § 133).				
Status								
	Responsive to communication(s) filed on This action is FINAL . 2b)	 This action is ne	on-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice un	nder <i>Ex parte Qu</i>	<i>ayle</i> , 1935 C.D. 11, 45	33 O.G. 213.				
Disposit	tion of Claims							
5)□ 6)⊠ 7)□	Claim(s) <u>1-6</u> is/are pending in the applica: 4a) Of the above claim(s) is/are wit Claim(s) is/are allowed. Claim(s) <u>1-6</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction as	thdrawn from cor						
Applicat	tion Papers							
9)⊠ 10)□	The specification is objected to by the Exa The drawing(s) filed on is/are: a) Applicant may not request that any objection t Replacement drawing sheet(s) including the c The oath or declaration is objected to by the	accepted or b)[to the drawing(s) b correction is require	e held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CF				
Priority	under 35 U.S.C. § 119							
12)⊠ a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority documents. Certified copies of the priority documents. Copies of the certified copies of the application from the International Besee the attached detailed Office action for the application for the action for the a	ments have been ments have been priority docume dureau (PCT Rule	n received. n received in Application nts have been received e 17.2(a)).	on No ed in this National	Stage			
Attachmer	nt(s) ce of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) 🔲 Noti 3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/Ser No(s)/Mail Date		Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te)-152)			

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Claims 1-6 are pending.

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Specification

- 2. The disclosure is objected to because of informalities. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification, for example: a) page 2, line 30, the word "shuck" should be changed to "chuck"; (b) page 3, line 5, the whole line is misspelled and/or includes grammatical errors and should be corrected accordingly; (c) page 4, line 22 the word "refereeing" should be changed to "referring" for clarity. Appropriate correction is required.
- 3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Konno et al (US 6,907,611).

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The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

(As per claims 1 & 4) Konno et al discloses a clamp mechanism, as shown in at least FIGs. 3-5, for clamping and unclamping an information recording medium 8 to be loaded on a loading plane of a turntable 12, the clamp mechanism comprising: a plurality of holders 36 each holding the information recording medium 8 loaded on the loading plane of the turntable 12; and a driving device (including at least elements 18, 26, 34, 35, 46) driving the holders 36 in both of a holding direction ("D" direction-FIGs. 3-4) along which the information recording medium 8 is held and an un-holding direction ("C" direction-FIGs. 3-4) along which the information recording medium 8 is released from being held; wherein at least one of the plurality of holders is configured to press, in a direction parallel to the loading plane, i.e., all the holders have both a perpendicular and longitudinal force component, the information recording medium 8 loaded on the turntable 12 (see col. 4, lines 21-36); (as per claim 2) wherein the plurality of holders 36 are configured to simultaneously hold and press the information recording medium 8 when the driving device is driven in the holding direction; (as per claim 3) wherein the driving device comprises a movable member 34 slidable in a direction perpendicular to the loading plane of the turntable 12, and a pressing member 46 pressing the plurality of holders 36 so as to release the information recording medium 8 from being held, when the movable member is slid in the direction perpendicular to the loading plane to be separated from the loading plane. Claims 4-6 have similar limitations to claims 1-3 and are rejected under the same grounds.

Conclusion

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6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure including US Patents to Iizuka (6,208,613) and Wada (6,826,771), which are cited to show clamping devices.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian E. Miller whose telephone number is (571) 272-7578. The examiner can normally be reached on M-TH 6:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on (571) 272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brian E. Miller Primary Examiner

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BEM

May 25, 2006